

1. (Amended) A liquid crystal device including a first substrate and a second substrate opposing each other and a liquid crystal enclosed in a gap between the first substrate and the second substrate, the liquid crystal device comprising:

a reflective film which is provided on the first substrate and contains silver;

a protective film provided on the reflective film;

a first transparent electrode provided on the protective film;

an alignment film provided on the first transparent electrode; and

a first lead provided on the first substrate;

wherein the first lead has a metal film, and an average diameter of crystal grains in the metal film is larger than an average diameter of crystal grains in the reflective film.

3. (Amended) The liquid crystal device according to claim 1,
wherein the average diameter of the crystal grains in the reflective film is in the range of 0.1 nm to 6.0 nm, and

the average diameter of the crystal grains in the metal film is in the range of 2.0 nm to 20 nm.

4. (Amended) The liquid crystal device according to claim 1,
wherein the metal film is provided on the reflective film.

5. (Amended) The liquid crystal device according to claim 1,
wherein the first lead further comprises a metal oxide film deposited on the metal film

6. (Amended) The liquid crystal device according to claim 1, further comprising:

a second transparent electrode provided on the second substrate; and

a driver IC for supplying output signals to the first lead,

wherein the first lead is connected to the second transparent electrode with a conductor.

8. (Amended) The liquid crystal device according to claim 1, further comprising:

a second lead provided on the first substrate; and

a driver IC for driving the liquid crystal,

wherein the second lead comprises a metal film, and an input signal is supplied to the driver IC through the second lead.

16. (Amended) A liquid crystal device including a first substrate and a second substrate opposing each other and a liquid crystal enclosed in a gap between the first substrate and the second substrate; the liquid crystal device comprising:

a reflective film which is provided on the first substrate and contains silver; and

a protective film provided on the reflective film,

wherein the reflectance of the protective film for light at a shorter wavelength end of visible light is higher than that for light at a longer wavelength end.

22. (Amended) A method for making a liquid crystal device including a first substrate and a second substrate opposing each other and a liquid crystal enclosed in a gap between the first substrate and the second substrate, the method comprising the steps of:

providing a reflective film containing silver on the first substrate;

providing a protective film on the reflective film;

providing a metal film constituting a lead on the first substrate;

providing a first transparent electrode on the protective film; and

providing an alignment film on the first transparent electrode;

wherein an average diameter of crystal grains in the metal film is larger than an average diameter of crystal grains in the reflective film.

Please add the following new claims:

27. (New) A liquid crystal device including a first substrate and a second substrate opposing each other and a liquid crystal enclosed in a gap between the first substrate and the second substrate, the liquid crystal device comprising:

a reflective film which is provided on the first substrate and contains silver;

a protective film provided on the reflective film;

a first transparent electrode provided on the protective film;

an alignment film provided on the first transparent electrode; and

a first lead provided on the first substrate,

wherein the first lead has a metal film, the reflective film and the metal film are composed of elemental silver or primarily composed of silver and the reflectance of the reflective film is higher than that of the metal film.

28. (New) A liquid crystal device including a first substrate and a second substrate opposing each other and a liquid crystal enclosed in a gap between the first substrate and the second substrate, the liquid crystal device comprising:

- a reflective film which is provided on the first substrate and contains silver;
- a protective film provided on the reflective film;
- a first transparent electrode provided on the protective film;
- an alignment film provided on the first transparent electrode; and
- a first lead provided on the first substrate,

wherein the first lead has a metal film, the reflective film and the metal film are composed of elemental silver or primarily composed of silver, and the lead resistance of the metal film is lower than that of the reflective film.

29. (New) The liquid crystal device according to claim 1,

wherein the first lead contains a part of the first transparent electrode, and the part of the first transparent electrode is deposited on the metal film.

30. (New) The liquid crystal device according to claim 1, further comprising:

- a second transparent electrode provided on the second substrate,

wherein the first lead is connected to the second transparent electrode with a conductor.

31. (New) The liquid crystal device according to claim 1,

wherein the reflective film and the metal film are composed of elemental silver or primarily composed of silver.

32. (New) The liquid crystal device according to claim 1, wherein the protective film contains titanium oxide.

33. (New) A method for making a liquid crystal device including a first substrate and a second substrate opposing each other and a liquid crystal enclosed in a gap between the first substrate and the second substrate, the method comprising the steps of:

providing a reflective film on the first substrate, the reflective film composed of elemental silver or primarily composed of silver;

providing a protective film on the reflective film;

providing a metal film on the first substrate, the metal film composed of elemental silver or primarily composed of silver, and the metal film constituting a lead;

providing a transparent electrode on the protective film; and;

providing an alignment film on the first transparent electrode,

wherein the reflectance of the reflective film is higher than that of the metal film.

34. (New) A method for making a liquid crystal device including a first substrate and a second substrate opposing each other and a liquid crystal enclosed in a gap between the first substrate and the second substrate, the method comprising the steps of:

providing a reflective film on the first substrate, the reflective film composed of elemental silver or primarily composed of silver;

providing a protective film on the reflective film;

providing a metal film on the first substrate, the metal film composed of elemental silver or primarily composed of silver, and the metal film constituting a lead;

providing a transparent electrode on the protective film; and

providing an alignment film on the first transparent electrode, wherein the lead resistance of the metal film is lower than that of the reflective film.

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35. (New) A method for making a liquid crystal device including a first substrate and a second substrate opposing each other and a liquid crystal enclosed in a gap between the first substrate and the second substrate, the method comprising the steps of:

providing a reflective film and a metal film on the first substrate, the reflective film containing silver, and the metal film constituting a lead;

providing a protective film on the reflective film;

providing a transparent electrode on the protective film; and

providing an alignment film on the first transparent electrode, wherein an average diameter of crystal grains in the metal film is larger than an average diameter of crystal grains in the reflective film.

36. (New) A method for making a liquid crystal device including a first substrate and a second substrate opposing each other and a liquid crystal enclosed in a gap between the first substrate and the second substrate, the method comprising the steps of:

providing a reflective film and a metal film on the first substrate, the reflective film and the metal film composed of elemental silver or primarily composed of silver, and the metal film constituting a lead;

providing a protective film on the reflective film;

providing a transparent electrode on the protective film; and

providing an alignment film on the first transparent electrode, wherein the reflectance of the reflective film is higher than that of the metal film.

37. (New) A method for making a liquid crystal device including a first substrate and a second substrate opposing each other and a liquid crystal enclosed in a gap between the first substrate and the second substrate, the method comprising the steps of:

providing a reflective film and a metal film on the first substrate, the reflective film and the metal film composed of elemental silver or primarily composed of silver, and the metal film constituting a lead:

providing a protective film on the reflective film;

providing a transparent electrode on the protective film; and

providing an alignment film on the first transparent electrode, wherein the lead resistance of the metal film is lower than that of the reflective film.